# OpticSlim 1680H
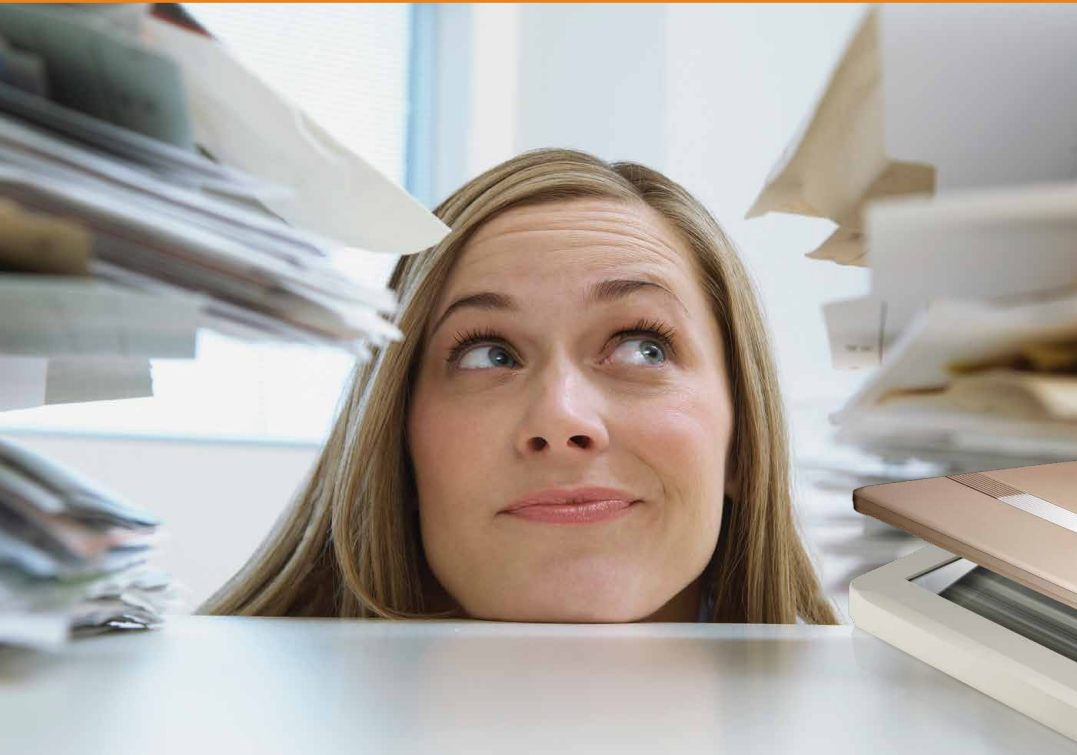
**A3** flatbed scanner with **built-in USB port**

for connection to Plustek SmartOffice document scanner!

**A3** | **1200** dpi | **LED** light source | **SEARCHABLE PDF** | **USB HUB** extra

The OpticSlim 1680H is compact, fast and also has great image quality. It has 5 seconds scan speed coupled with the ability to scan documents up to 11x17".

The OpticSlim 1680H built-in extra USB port for connection to Plustek document scanners including the SmartOffice PS286+, SmartOffice PS406U and SmartOffice PS456U. It adds versatility to these scanners because it is ideal for scanning fragile, delicate, small or important documents, photos and artwork.

These features make it the ideal scanner for corporate offices daily and routine scanning work, the school and library document preserve, government historical document scanning, graphic designers, publishing companies and for those who require high quality large format scanning at a reasonable price.

# OpticSlim 1680H

## ❖ KEY FEATURES

- **Scans to searchable PDF**
- **5 second per page scan speed (300 dpi color A3 page)**
- **Compact size for an A3 sized scanner**
- **Built-in USB port for connection to Plustek SmartOffice document scanner**
- **Single touch button design for work efficiency purpose**
- **Built in automatic image processing**
- **TWAIN drivers**
- **Energy Star certified**

**Built-in USB port for connection to Plustek SmartOffice document scanner** ( please contact your local sales for compatible ADF models )

A3 / A4 → [scanner] ⇄ [document scanner] → [monitor] → FILE

---

### Hardware Requirements

PentiumR IV 2.4 GHz processor
CD-ROM Driver
One available USB 2.0 Port
512 MB RAM (1GB or higher recommended)
800 MB free HDD space (1 GB or larger recommended)

Windows 10 compatible | Windows 8 compatible | Compatible with Windows 7 | TWAIN Linking Image With Application | 2.0 HI - SPEED USB

### Specification

| | |
|---|---|
| Image Sensor | CIS |
| Optical Resolution | 1200dpi |
| Scan Modes | Color: 48-bit input, 24-bit output<br>Grayscale: 16-bit input, 8-bit output<br>B/W: 1-bit output |
| Scanning Speed (300dpi, A3) | Color: 5 sec<br>Grayscale / B&W: 3 sec |
| Scanning Area (W x L) | Max. 297 mm x 431.8 mm (12" x 17"), A3 |
| Daily Duty Scan ( Sheets ) | 2,500 |
| Power Supply | Input: 100Vac – 240Vac (-10 % ~ +10 %)<br>Output: 24 Vdc/ 0.75 A |
| Interface | USB 2.0 x 2 |
| Net Weight | 4.32 Kgs (9.52 Lbs) |
| Dimensions (W x D x H) | 589 x 407 x 68 mm (23.18" x 16.02" x 2.67") |
| Protocol | TWAIN Compliant |
| OS | Windows XP / Vista / 7 / 8 / 10 |

### Software

Powered by **ABBYY**
This product contains ABBYY FineReader OCR

**Presto! PageManager 9**
Newsoft Pagemanager

**DocAction**
Plustek DocAction

Headquarters: sales@plustek.com

2B3AE-00101